



101<sup>80</sup>-102 G/k 187

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

11/C  
D. Washington  
7/31/91

Application of  
MATSUI et al.

Appln. No: 07/308,282

Group Art Unit: 187

Filed: February 9, 1989

Examiner: Marschel, A.

Title: TYPE  $\alpha$  PLATELET-DERIVED  
GROWTH FACTOR RECEPTOR GENE

\* \* \* \*

July 23, 1991

AMENDMENT

RECEIVED GROUP 187

JUL 31 1991

Hon. Commissioner of Patents  
and Trademarks  
Washington, D.C. 20231

Sir:

In response to the Office Action of January 23, 1991  
kindly amend the above-referenced application as follows:

IN THE CLAIMS:

Please delete Page 71, second occurrence (i.e., delete  
the second page numbered 71, the text of which consists of a  
single claim numbered "13").

Please amend claims 1, 2, 3, 6 and 7 as follows:

1. (Amended) A DNA segment consisting essentially of a  
sequence that encodes [encoding] a human type  $\alpha$  [PDGF] platelet  
derived growth factor receptor protein that preferentially binds  
to the AA homodimer form of platelet derived growth factor.